

Panels Oak smooth (Quality for all grooves)

Facing: Outside Oak veneer on 3 layers of cross banded veneer
Inside Oak veneer on 3 layers of cross banded veneer
Core: Polystyrene insulation

U-Value:

U-Value - W/m²K									
24 mm	40 mm								
1,56	0,90								

Heat conductivity is calculated on the basis of the practical heat conductivity of each included material - taken from data sheets and DS418:2011

Weight:

Weight appr. Kg./m²									
24 mm	40 mm								
7,3	7,8								

Size 1000 x 1000 mm.

Performance:

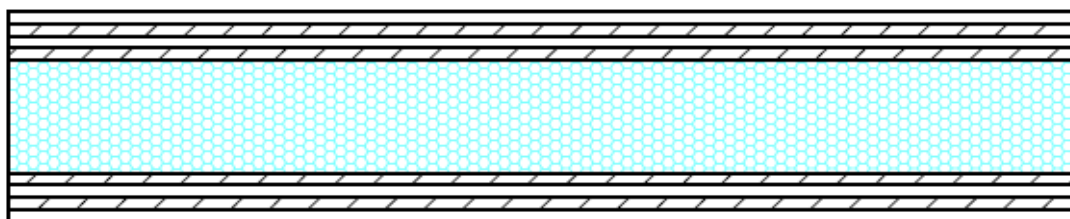
	Classification standards	Performance
Sound	EN 717-1	N/A
Fire	EN13501-1	N/A

Size: 1200 x 2400 mm - vertical veneer

Tolerances:

Panel: Width/Height: +/- 1 mm - Diagonal: +/- 1,5 mm - Thickness: +/- 0,8 mm
Facing: Measurements on facing is before final sanding

Section drawing:



Made: 10.03.2014	Data sheet: PMN	Draw.: HMN
Revised: 18.08.2026	Data sheet: OLN	Draw.: HMN